

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHOD, SYSTEM, AND PROGRAM FOR MANAGING INPUT/OUTPUT (I/O) PERFORMANCE BETWEEN HOST SYSTEMS AND STORAGE VOLUMES

the specification of which (check one)

_____ is attached hereto.
X _____ was filed on September 15, 2003
as Application Serial No. 10/663,559
and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)			Priority Claimed
_____ None _____	_____ (Country) _____	_____ (Day/Month/Year Filed) _____	Yes _____ No _____

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56, which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

_____ None _____	_____ (Filing Date) _____	_____ (Status) (patented, pending, abandoned) _____
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CORRESPONDENCE ADDRESS

Please recognize the correspondence address for the above-identified application as the address associated with the above mentioned Customer Number provided for the Power of Attorney.

FULL NAME OF INVENTOR ONE: David Darden Chambliss

INVENTORS SIGNATURE: *David Chambliss*

DATE: Apr 17, 2006

RESIDENCE: 18380 Murphy Springs Drive, Morgan Hill, California 95037

CITIZENSHIP: United States

POST OFFICE ADDRESS: same as residence

FULL NAME OF INVENTOR TWO: Bruce Light Hillsberg

INVENTORS SIGNATURE:

DATE:

RESIDENCE: 11 Elston Court, San Carlos, California 94070

CITIZENSHIP: United States

POST OFFICE ADDRESS: same as residence

FULL NAME OF INVENTOR THREE: Divyesh Jadav

INVENTORS SIGNATURE: *Divyesh Jadav*

DATE: Feb 10, 2006

RESIDENCE: 6366 Tamalpais Avenue, San Jose, California 95120

CITIZENSHIP: India

POST OFFICE ADDRESS: same as residence

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

FULL NAME OF INVENTOR FOUR: Jaishankar Moothedath Menon

INVENTORS SIGNATURE:

DATE:

RESIDENCE: 1095 Sterling Gate Drive, San Jose, California 95120

CITIZENSHIP: United States

POST OFFICE ADDRESS: same as residence

FULL NAME OF INVENTOR FIVE: Prashant Pandey

INVENTORS SIGNATURE: *Prashant Pandey*

DATE: *02/15/2006*

RESIDENCE: ~~2000 Walnut Avenue, Apt. #D107, Fremont, California 94538~~ *457 RIBBONWOOD AVE, SAN JOSE*

CITIZENSHIP: India

POST OFFICE ADDRESS: same as residence

FULL NAME OF INVENTOR SIX: Jian Xu

INVENTORS SIGNATURE:

DATE:

RESIDENCE: 1370 Via De Los Reyes, San Jose, California 95120

CITIZENSHIP: United States

POST OFFICE ADDRESS: same as residence

FULL NAME OF INVENTOR SEVEN: Ramachandran Gopalakrishna Menon

INVENTORS SIGNATURE:

DATE:

RESIDENCE: 295 East Evelyn Avenue #125, Sunnyvale, California 94086

CITIZENSHIP: India

POST OFFICE ADDRESS: same as residence

FULL NAME OF INVENTOR EIGHT: Tzongyu Paul Lee

INVENTORS SIGNATURE:

DATE:

RESIDENCE: 650 West Latimer Avenue, Campbell, California 95008

CITIZENSHIP: United States

POST OFFICE ADDRESS: same as residence

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CITIZENSHIP: United States

POST OFFICE ADDRESS: same as residence

FULL NAME OF INVENTOR TWO: Bruce Light Hillsberg

INVENTORS SIGNATURE:

DATE:

RESIDENCE: 11 Elston Court, San Carlos, California 94070

CITIZENSHIP: United States

POST OFFICE ADDRESS: same as residence

FULL NAME OF INVENTOR THREE: Divyesh Jadav

INVENTORS SIGNATURE:

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RESIDENCE: 6366 Tamalpais Avenue, San Jose, California 95120

CITIZENSHIP: India

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INVENTORS SIGNATURE:

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RESIDENCE: 1095 Sterling Gate Drive, San Jose, California 95120

CITIZENSHIP: United States

POST OFFICE ADDRESS: same as residence

FULL NAME OF INVENTOR FIVE: Prashant Pandey

INVENTORS SIGNATURE:

DATE:

RESIDENCE: 2000 Walnut Avenue, Apt. #D107, Fremont, California 94538

CITIZENSHIP: India

POST OFFICE ADDRESS: same as residence

FULL NAME OF INVENTOR SIX: Jian Xu

INVENTORS SIGNATURE:

DATE:

RESIDENCE: 1370 Via De Los Reyes, San Jose, California 95120

CITIZENSHIP: United States

POST OFFICE ADDRESS: same as residence

FULL NAME OF INVENTOR SEVEN: Ramachandran Gopalakrishna Menon

INVENTORS SIGNATURE:

DATE:

RESIDENCE: 295 East Evelyn Avenue #125, Sunnyvale, California 94086

CITIZENSHIP: India

POST OFFICE ADDRESS: same as residence

FULL NAME OF INVENTOR EIGHT: Tzongyu Paul Lee

INVENTORS SIGNATURE:

DATE:

RESIDENCE: 650 West Latimer Avenue, Campbell, California 95008

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RESIDENCE: 18380 Murphy Springs Drive, Morgan Hill, California 95037	
CITIZENSHIP: United States	
POST OFFICE ADDRESS: <u>same as residence</u>	

FULL NAME OF INVENTOR TWO: Bruce Light Hillsberg	
INVENTORS SIGNATURE:	DATE:
RESIDENCE: 11 Elston Court, San Carlos, California 94070	
CITIZENSHIP: United States	
POST OFFICE ADDRESS: <u>same as residence</u>	

FULL NAME OF INVENTOR THREE: Divyesh Jadav	
INVENTORS SIGNATURE:	DATE:
RESIDENCE: 6366 Tamalpais Avenue, San Jose, California 95120	
CITIZENSHIP: India	
POST OFFICE ADDRESS: <u>same as residence</u>	

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

FULL NAME OF INVENTOR FOUR: Jaishankar Moothedath Menon

INVENTORS SIGNATURE:

DATE:

Jaishankar Moothedath Menon

4/28/06

RESIDENCE: 1095 Sterling Gate Drive, San Jose, California 95120

CITIZENSHIP: United States

POST OFFICE ADDRESS: same as residence

FULL NAME OF INVENTOR FIVE: Prashant Pandey

INVENTORS SIGNATURE:

DATE:

RESIDENCE: 2000 Walnut Avenue, Apt. #D107, Fremont, California 94538

CITIZENSHIP: India

POST OFFICE ADDRESS: same as residence

FULL NAME OF INVENTOR SIX: Jian Xu

INVENTORS SIGNATURE:

DATE:

RESIDENCE: 1370 Via De Los Reyes, San Jose, California 95120

CITIZENSHIP: United States

POST OFFICE ADDRESS: same as residence

FULL NAME OF INVENTOR SEVEN: Ramachandran Gopalakrishna Menon

INVENTORS SIGNATURE:

DATE:

RESIDENCE: 295 East Evelyn Avenue #125, Sunnyvale, California 94086

CITIZENSHIP: India

POST OFFICE ADDRESS: same as residence

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INVENTORS SIGNATURE:

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POST OFFICE ADDRESS: same as residence

FULL NAME OF INVENTOR FIVE: Prashant Pandey

INVENTORS SIGNATURE:

DATE:

RESIDENCE: 2000 Walnut Avenue, Apt. #D107, Fremont, California 94538

CITIZENSHIP: India

POST OFFICE ADDRESS: same as residence

FULL NAME OF INVENTOR SIX: Jian Xu

INVENTORS SIGNATURE: 

DATE: April 24, 2006

RESIDENCE: 1370 Via De Los Reyes, San Jose, California 95120

CITIZENSHIP: United States

POST OFFICE ADDRESS: same as residence

FULL NAME OF INVENTOR SEVEN: Ramachandran Gopalakrishna Menon

INVENTORS SIGNATURE:

DATE:

RESIDENCE: 295 East Evelyn Avenue #125, Sunnyvale, California 94086

CITIZENSHIP: India

POST OFFICE ADDRESS: same as residence

FULL NAME OF INVENTOR EIGHT: Tzongyu Paul Lee

INVENTORS SIGNATURE:

DATE:

RESIDENCE: 650 West Latimer Avenue, Campbell, California 95008

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(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

POWER OF ATTORNEY

I hereby appoint the following practitioners associated with the Customer Number:

46917

as my/our attorneys and/or agents to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

CORRESPONDENCE ADDRESS

Please recognize the correspondence address for the above-identified application as the address associated with the above mentioned Customer Number provided for the Power of Attorney.

FULL NAME OF INVENTOR ONE: David Darden Chambliss	
INVENTORS SIGNATURE:	DATE:
RESIDENCE: 18380 Murphy Springs Drive, Morgan Hill, California 95037	
CITIZENSHIP: United States	
POST OFFICE ADDRESS: <u>same as residence</u>	

FULL NAME OF INVENTOR TWO: Bruce Light Hillsberg	
INVENTORS SIGNATURE:	DATE:
RESIDENCE: 11 Elston Court, San Carlos, California 94070	
CITIZENSHIP: United States	
POST OFFICE ADDRESS: <u>same as residence</u>	

FULL NAME OF INVENTOR THREE: Divyesh Jadav	
INVENTORS SIGNATURE:	DATE:
RESIDENCE: 6366 Tamalpais Avenue, San Jose, California 95120	
CITIZENSHIP: India	
POST OFFICE ADDRESS: <u>same as residence</u>	

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

FULL NAME OF INVENTOR FOUR: Jaishankar Moothedath Menon

INVENTORS SIGNATURE:

DATE:

RESIDENCE: 1095 Sterling Gate Drive, San Jose, California 95120

CITIZENSHIP: United States

POST OFFICE ADDRESS: same as residence

FULL NAME OF INVENTOR FIVE: Prashant Pandey

INVENTORS SIGNATURE:

DATE:

RESIDENCE: 2000 Walnut Avenue, Apt. #D107, Fremont, California 94538

CITIZENSHIP: India

POST OFFICE ADDRESS: same as residence

FULL NAME OF INVENTOR SIX: Jian Xu

INVENTORS SIGNATURE:

DATE:

RESIDENCE: 1370 Via De Los Reyes, San Jose, California 95120

CITIZENSHIP: United States

POST OFFICE ADDRESS: same as residence

FULL NAME OF INVENTOR SEVEN: Ramachandran Gopalakrishna Menon

INVENTORS SIGNATURE:

DATE:

RESIDENCE: 295 East Evelyn Avenue #125, Sunnyvale, California 94086

CITIZENSHIP: India

POST OFFICE ADDRESS: same as residence

FULL NAME OF INVENTOR EIGHT: Tzongyu Paul Lee

INVENTORS SIGNATURE: 

DATE: Feb. 9, 2006

RESIDENCE: 650 West Latimer Avenue, Campbell, California 95008

CITIZENSHIP: United States

POST OFFICE ADDRESS: same as residence